## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26	(("(2003083826") or ("2003206649") or ("5880830") or ("6091843") or ("6364994") or ("6373965") or ("6438261") or ("6580819") or ("6610351") or ("6616964") or ("6694048") or ("6697510).pn.")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/21 13:53
L2	3	L1 and(hyper adj spectral or hyper-spectral or spectral) adj image\$1 and(fingerprint or finger adj print)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 13:54
L4	0	L2 and(authenticat\$3 or authenticat\$3 adj mark or mark or authentic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 13:55
L7	0	L2 and(authenticat\$3 or authenticat\$3 adj mark or mark or authentic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 14:04
S1	1	authenticat\$3 and article and authenticat\$3 adj mark and(hyper adj spectral or hyper-spectral)and spectral adj shift and(fingerprint or finger adj print)and physicochemical and(area or region)and sub adj set	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:50

S2	1	(hyper adj spectral or hyper-spectral)and spectral adj shift and(fingerprint or finger adj print)and physicochemical and(area or region)and sub adj set	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:51
S3	1	(hyper adj spectral or hyper-spectral)and spectral adj shift and(fingerprint or finger adj print)and physicochemical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:52
\$4	12	(hyper adj spectral or hyper-spectral)adj image\$1 and (fingerprint or finger adj print)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:52
\$5	1	S4 and(authenticat\$3 or authenticat\$3 adj mark)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:53
S6	24	((DANNY) near2 (MOSHE)).INV.	US-PGPUB; USPAT	OR	ON	2009/04/16 16:40
\$7	3	\$6 and (hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 16:40
S8	21	\$6 and(@ad<"20031201" or @rlad<"20031201" or @prad<"20031201" or @ptad<"20031201")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 16:46

S9	2	S7 and(@ad<"20031201" or @rlad<"20031201" or @prad<"20031201" or @ptad<"20031201")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 16:46
S10	1	S7 and @ad<"20031201"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 16:47
S11	1	S10 and(fingerprint or finger adj print)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 16:49
S12	4064	382/100,103,101,141,137.ccls.	USPAT	OR	ON	2009/05/19 11:02
S13	0	\$12 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:03
S14	3	(hyper adj spectral or hyper-spectral)adj image\$1 and (fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:04
S15	0	S12 and S14	USPAT	OR	ON	2009/05/19 11:04
S16	0	S14 and(authenticat\$3 or authenticat\$3 adj mark)	USPAT	OR	ON	2009/05/19 11:04
S17	0	authenticat\$3 and article and authenticat\$3 adj mark and(hyper adj spectral or hyper-spectral)and spectral adj shift and(fingerprint or finger adj print)and physicochemical and(area or region)and sub adj set	USPAT	OR	ON	2009/05/19 11:20
S18	1	authenticat\$3 and article and authenticat\$3 adj mark and(hyper adj spectral or hyper-spectral)and spectral adj shift and(fingerprint or finger adj print)and physicochemical and(area or region)and sub adj set	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 11:21

S21	3207	713/179,168,176.ccls.	USPAT	OR	ON	2009/05/19 11:23
S22	0	\$21 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:23
<b>S</b> 23	1984	427/8,256.cds.	USPAT	OR	ON	2009/05/19 11:24
S24	0	\$23 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:24
S25	0	\$23 and authenticat\$3 and article and authenticat\$3 adj mark and(hyper adj spectral or hyper-spectral)and spectral adj shift and(fingerprint or finger adj print)and physicochemical and(area or region)and sub adj set	USPAT	OR	ON	2009/05/19 11:25
S26	0	\$23 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:25
S27	424	356/451,452,456.ccls.	USPAT	OR	ON	2009/05/19 11:27
S28	3	(hyper adj spectral or hyper-spectral)adj image\$1 and (fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:28
S29	1	\$27 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:29
S30	0	S29 and(authenticat\$3 or authenticat\$3 adj mark or mark)	USPAT	OR	ON	2009/05/19 11:30
S31	716	342/22,90.cds.	USPAT	OR	ON	2009/05/19 11:31
S32	1	\$31 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:31
S33	0	S32 and(authenticat\$3 or authenticat\$3 adj mark or mark)	USPAT	OR	ON	2009/05/19 11:31
S34	3057	250/208.1.cds.	USPAT	OR	ON	2009/05/19 11:32
<b>S</b> 35	1	\$34 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:32

S36	1	\$35 and(authenticat\$3 or authenticat\$3 adj mark or mark)	USPAT	OR	ON	2009/05/19 11:32
\$37	175	257/E27.13.cols.	USPAT	OR	ON	2009/05/19 11:34
S38	0	\$37 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:34
S39	2560	359/534,536,900.ccls.	USPAT	OR	ON	2009/05/19 11:34
S40	0	\$39 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:34
S41	2002	380/30,51,54,59.CQLS.	USPAT	OR	ON	2009/05/19 11:35
S42	0	S41 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:35
S43	0	348/E5.006,E5.088,E7.06, E7.S18.ccls.	USPAT	OR	ON	2009/05/19 11:37
S44	2560	359/534,536,900.CCLS.	USPAT	OR	ON	2009/05/19 11:39
S45	0	\$44 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:39
S46	761	375/E7.007,E7.024.cols.	USPAT	OR	ON	2009/05/19 11:40
S47	0	\$46 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:40
S48	880	340/5.86,5.1,5.8.cds.	USPAT	OR	ON	2009/05/19 11:41
S49	0	S48 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:41
S50	534	106/31.64,31.15,31.32.cds.	USPAT	OR	ON	2009/05/19 11:41

S51	0	\$50 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:42
352	1080	705/53,57,80.cds.	USPAT	OR	ON	2009/05/19 11:42
S53	0	\$52 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:42
S54	456	708/250,255.cds.	USPAT	OR	ON	2009/05/19 11:43
S55	0	\$54 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:43
S56	1173	523/161,160.cds.	USPAT	OR	ON	2009/05/19 11:43
S57	0	\$56 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:43
S58	994	252/301.35,301.16.cdls.	USPAT	OR	ON	2009/05/19 11:44
S59	0	\$58 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 11:44
\$60	1	(authenticat\$3 and article and authenticat\$3 adj mark and(hyper adj spectral or hyper-spectral)and spectral adj shift and(fingerprint or finger adj print)and physicochemical and(area or region)and sub adj set). CLM.	US-PGPUB	OR	ON	2009/05/19 11:45
S61	26	(("(2003083826") or ("2003206649") or ("5880830") or ("63091843") or ("6364994") or ("6373965") or ("6438261") or ("6580819") or ("6610351") or ("6616964") or ("6694048") or ("6697510).CLM.")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/19 12:57
S62	0	S61 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 12:57

S63	26	S61 and(@ad<"20031201" or @rlad<"20031201" or @prad<"20031201" or @ptad<"20031201")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 12:58
S64	0	S62 and(hyper adj spectral or hyper-spectral)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 13:01
S65	7	S63 and(authenticat\$3 or authenticat\$3 adj mark)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 13:03
S66	7	S65 and @ad<"20031201"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 13:04
\$67	6	S63 and fingerprint	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 13:27
S68	3	S67 and(authenticat\$3 or authenticat\$3 adj mark or mark)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 13:28
S69	2	S67 and intra	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 13:29

S70	0	S69 and authenticat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 13:29
S71	1	S69 and reference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ÖN	2009/05/19 13:36
S72	2	"6697510".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 13:53
S73	5878	382/100,103,101,141,137,133,128.ccls.	USPAT	OR	ON	2009/05/19 13:59
S74	0	\$73 and(hyper adj spectral or hyper-spectral)adj image \$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 13:59
<b>3</b> 75	4	S73 and(hyper adj spectral or hyper-spectral or spectral)adj image\$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 14:04
S76	0	S75 and authenticat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 14:05
S77	6291	382/100,103,101,141,137,133,128,168.cds.	USPAT	OR	ON	2009/05/19 14:12
S78	4	\$77 and(hyper adj spectral or hyper-spectral or spectral)adj image\$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 14:13
S79	852	356/300,451,452,456.ccls.	USPAT	OR	ON	2009/05/19 14:13

S80	10	\$79 and(hyper adj spectral or hyper-spectral or spectral)adj image\$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 14:13
S81	1	\$80 and(authenticat\$3 or authenticat\$3 adj mark or mark or authentic)	USPAT	OR	ON	2009/05/19 14:14
S82	1220	345/629.cds.	USPAT	OR	ON	2009/05/19 14:34
S83	1	\$82 and(hyper adj spectral or hyper-spectral or spectral)adj image\$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 14:35
\$884	88	(("(20080192992") or ("5592561") or ("5895073") or ("5917925") or ("6005960") or ("6246778") or ("6456729") or ("20030080193") or ("20080034426") or ("7038766") or ("20020122878") or ("20050264001") or ("5974150") or ("6309690") or ("20010041214") or ("5418855") or ("5574790") or ("5666417") or ("6861012") or ("7035428") or ("20020041372") or ("20040000787") or ("20090006255") or ("20030063772") or ("6389402") or ("4824144") or ("5367573") or ("6131162") or ("6212638") or ("6212638") or ("6212638") or ("7079230") or ("20040023397") or ("20070175125") or ("20080267511") or ("2007075125") or ("6217175") or ("7251347") or ("6253193") or ("6363488") or ("7059533") or ("6253193") or ("6363488") or ("6427140") or ("7147801") or ("20040220298") or ("5926549") or (").pn.")).PN.	US-PGPUB; USPAT; EPO; JPO; DEFAWENT; IBM_TDB	OR	OFF	2009/05/19 15:41
S85	2	\$84 and(hyper adj spectral or hyper-spectral or spectral)adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/05/19 15:42

S86	72	\$84 and(@ad<"20031201" or @rlad<"20031201" or @prad<"20031201" or @ptad<"20031201")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 15:42
<b>S</b> 87	64	\$84 and @ad<"20031201"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 15:42
S88	10	\$87 and(fingerprint or finger adj print or finger)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 16:31
S89	0	\$88 and(hyper adj spectral or hyper-spectral or spectral)adj image\$1 and(fingerprint or finger adj print)	USPAT	OR	ON	2009/05/19 16:32
S90	0	\$88 and(hyper adj spectral or hyper-spectral or spectral)adj image\$1 and(fingerprint or finger adj print)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 16:32
S91	5	\$88 and(hyper adj spectral or hyper-spectral or spectral) and image\$1 and(fingerprint or finger adj print)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 16:32

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